

CONTINUOUS LOCAL INFORMATION DELIVERY SYSTEM AND METHOD

Abstract: A system and method combine mobile information device, server computer, and a task manager to provide the mobile information device user to retrieve the information corresponding to the user's current location from a server computer over Internet. The task manager schedules search events and chooses geographic search area to retrieves user's nearby information along the travel path. The task manager is accessible to an automatic positioning system to track user's mobile position and to predict the future travel path. The task manager use the query turn-around time to plans and schedule before reach the next desired area and further uses historical search criteria to reduce the search results of current search criteria before transmitting the final results through the wireless communication bottleneck.